Continued from previous page

ADVANCED (Cont.)

Channel	Function	Value	Percent/Setting
8	**Gobo Wheel Rotation**	000 ⇔ 060	360º Indexing
		061 ⇔ 150	CW rotation (slow~fast)
		151 ⇔ 165	No function
		166 ⇔ 255	CCW rotation (slow~fast)
9	**Prism**	000 ⇔ 127	Prism off
		128 ⇔ 255	Prism on
10	**Dimmer**	000 ⇔ 255	Dark ⇔ Bright
11	**Shutter/Strobe**	000 ⇔ 031	Close
		032 ⇔ 063	Open
		064 ⇔ 095	Strobe (Slow~Fast)
		096 ⇔ 127	Open
		128 ⇔ 159	Pulse strobe effect (Slow~Fast)
		160 ⇔ 191	Open
		192 ⇔ 223	Random strobe effect (Slow~Fast)
		224 ⇔ 255	Open
12	**Control**	000 ⇔ 019	No function
		020 ⇔ 039	Pan/tilt black activation (3 s delay)
		040 ⇔ 059	Pan/tilt black deactivation (3 s delay)
		060 ⇔ 139	No function
		140 ⇔ 149	Auto 1 (3 s delay)
		150 ⇔ 159	Auto 2 (3 s delay)
		160 ⇔ 169	Test (3 s delay)
		170 ⇔ 179	Custom
		180 ⇔ 189	Sound 1(3 s delay)
		190 ⇔ 199	Sound 2(3 s delay)
		200 ⇔ 219	Reset (3 s delay)
		220 ⇔ 255	No function

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Q-Beam 260-LED QRG – Rev. 01d
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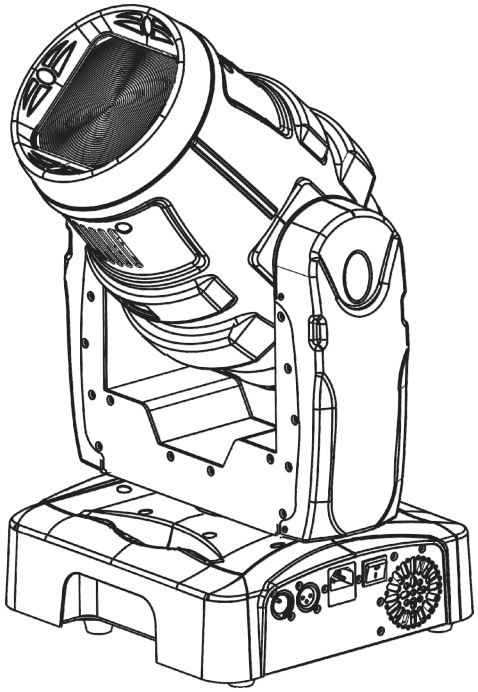
CONFORMS TO UL STD. 1573
CERTIFIED TO CSA STD. C22.2 No. 166
3144482

Q-BEAM™ 260-LED

Quick Reference Guide



CHAUVET®

It's Green Thinking

About this Guide

The Q-Beam 260-LED Quick Reference Guide (QRG) only contains the product's connection and mounting information as well as the menu options and the DMX values.

Disclaimer

- This Quick Reference Guide DOES NOT replace the product's user manual, which you can download from the CHAUVET® Web site (www.chauvetlighting.com).
- You must read ALL the disclaimers and safety notes in this document as well as those in the product's user manual before installing, operating, or maintaining this product.

Safety Notes

- DO NOT open this fixture unless instructed. It contains no user serviceable parts.
- DO NOT aim this fixture toward the Sun. Otherwise, the lenses could concentrate the solar energy and cause internal overheating.
- DO NOT look at the light source when this fixture is on.
- DO NOT touch the fixture when it is operating because it may be hot.
- DO NOT cover the ventilation slots when the fixture is operating to avoid internal overheating.
- DO NOT install or operate this fixture where there is less than 50 cm to the nearest surface to allow adequate ventilation around it.
- DO NOT leave any flammable material within 50 cm from this fixture while operating or connected to the power outlet to minimize the risk of fire.
- DO NOT carry this fixture from the head; use the handles instead.
- DO NOT mount this fixture overhead without using a safety cable.
- DO NOT operate this fixture outdoors or in any location where dust, excessive heat, water, or humidity may affect it.
- DO NOT operate this fixture if you see damage on the housing, lenses, or cables. In any of these cases, have the damaged parts replaced by an authorized technician at once.
- DO NOT connect this fixture to a dimmer or rheostat.
- ONLY connect this fixture to a grounded and protected circuit.

What is Included

- One Q-Beam 260-LED
- One IEC power cord with Edison plug (US market)
- One safety cable
- Two omega brackets
- One Warranty Card
- One Quick Reference Guide

Continued from previous page

BASIC (Cont.)

Channel	Function	Value	Percent/Setting
9	Control	000 ⇔ 019	No function
		020 ⇔ 039	Pan/tilt black activation (3 s delay)
		040 ⇔ 059	Pan/tilt black deactivation (3 s delay)
		060 ⇔ 139	No function
		140 ⇔ 149	Auto 1 (3 s delay)
		150 ⇔ 159	Auto 2 (3 s delay)
		160 ⇔ 169	Test (3 s delay)
		170 ⇔ 179	Custom
		180 ⇔ 189	Sound 1(3 s delay)
		190 ⇔ 199	Sound 2(3 s delay)
		200 ⇔ 219	Reset (3 s delay)
		220 ⇔ 255	No function

ADVANCED

Channel	Function	Value	Percent/Setting
1	Pan	000 ⇔ 255	0~540º
2	Pan Fine	000 ⇔ 255	Fine movement control
3	Tilt	000 ⇔ 255	0~270º
4	Tilt Fine	000 ⇔ 255	Fine movement control
5	Pan/Tilt Speed	000 ⇔ 255	Fast~Slow
6	Color Wheel	000 ⇔ 015	White
		016 ⇔ 030	Red
		031 ⇔ 045	Yellow
		046 ⇔ 060	Magenta
		061 ⇔ 075	Green
		076 ⇔ 090	Orange
		091 ⇔ 105	Blue
		106 ⇔ 120	Light green
		121 ⇔ 235	Light blue
		136 ⇔ 255	Rainbow or linear effect
7	Gobo Wheel	000 ⇔ 010	No gobo
		011 ⇔ 020	Gobo 1
		021 ⇔ 030	Gobo 2
		031 ⇔ 040	Gobo 3
		041 ⇔ 050	Gobo 4
		051 ⇔ 060	Gobo 5
		061 ⇔ 070	Gobo 6
		071 ⇔ 080	Gobo 7
		081 ⇔ 095	Shaking gobo 7
		096 ⇔ 110	Shaking gobo 6
		111 ⇔ 125	Shaking gobo 5
		126 ⇔ 140	Shaking gobo 4
		141 ⇔ 155	Shaking gobo 3
		156 ⇔ 170	Shaking gobo 2
		171 ⇔ 185	Shaking gobo 1
		186 ⇔ 255	Flow effect

Continues on the next page

DMX Values

BASIC

Channel	Function	Value	Percent/Setting
1	**Pan**	000 ⇔ 255	0~540º
2	**Tilt**	000 ⇔ 255	0~270º
3	**Color Wheel**	000 ⇔ 015	White
		016 ⇔ 030	Red
		031 ⇔ 045	Yellow
		046 ⇔ 060	Magenta
		061 ⇔ 075	Green
		076 ⇔ 090	Orange
		091 ⇔ 105	Blue
		106 ⇔ 120	Light green
		121 ⇔ 235	Light blue
		136 ⇔ 255	Rainbow or linear effect
4	**Gobo Wheel**	000 ⇔ 010	No gobo
		011 ⇔ 020	Gobo 1
		021 ⇔ 030	Gobo 2
		031 ⇔ 040	Gobo 3
		041 ⇔ 050	Gobo 4
		051 ⇔ 060	Gobo 5
		061 ⇔ 070	Gobo 6
		071 ⇔ 080	Gobo 7
		081 ⇔ 095	Shaking gobo 7
		096 ⇔ 110	Shaking gobo 6
		111 ⇔ 125	Shaking gobo 5
		126 ⇔ 140	Shaking gobo 4
		141 ⇔ 155	Shaking gobo 3
		156 ⇔ 170	Shaking gobo 2
		171 ⇔ 185	Shaking gobo 1
		186 ⇔ 255	Flow effect
5	**Gobo Wheel Rotation**	000 ⇔ 060	360º Indexing
		061 ⇔ 150	CW rotation (slow~fast)
		151 ⇔ 165	No function
		166 ⇔ 255	CCW rotation (slow~fast)
6	**Prism**	000 ⇔ 127	Prism off
		128 ⇔ 255	Prism on
7	**Dimmer**	000 ⇔ 255	Dark ⇔ Bright
8	**Shutter/Strobe**	000 ⇔ 031	Close
		032 ⇔ 063	Open
		064 ⇔ 095	Strobe (Slow~Fast)
		096 ⇔ 127	Open
		128 ⇔ 159	Pulse strobe effect (Slow~Fast)
		160 ⇔ 191	Open
		192 ⇔ 223	Random strobe effect (Slow~Fast)
		224 ⇔ 255	Open

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Features

- 9 or 12-channel DMX-512 LED moving yoke
- Pan: 540°
- Tilt: 270°
- Color wheel:
  - 8 colors + white
  - Rainbow color spin at variable speeds
- Gobo wheel 1:
  - Gobo shake
  - Indexing
  - Gobo rotation
  - 7 gobos + open
  - Gobo wheel spin at variable speeds
- 3-facet, static prism
- Variable electronic strobe
- Variable electronic dimmer (0~100%)
- Remote fixture reset
- 255 user-programmable steps without DMX controller
- Move-in-black for pan/tilt
- Built-in automated programs
- Built-in sound activated programs
- High-powered, 60 W (12.6 A) LED
- User-selectable pan/tilt ranges
- Automatic pan & tilt correction
- Reset to factory settings option
- User-selectable basic or advanced operating DMX modes

AC Power

This product has an auto-ranging power supply that can work with an input voltage range of 100~240 VAC, 50/60 Hz.

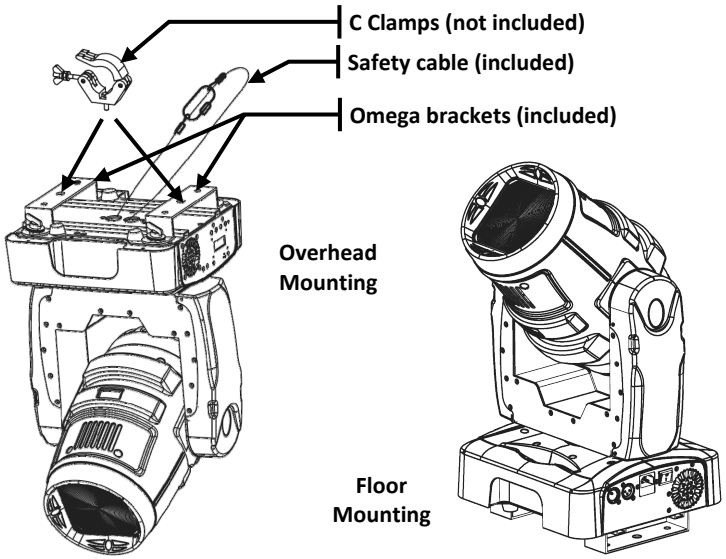
Fuse Replacement

1) Disconnect the unit from the power outlet.
2) With a flat head screwdriver, wedge the fuse holder out of its housing and remove the blown fuse from its holder.
3) Replace the blown fuse with a fuse of the exact same type and rating.
4) Insert the fuse holder back in its place, and reconnect power.

Mounting

Before mounting this product, read the safety notes at the beginning of this guide and on page 2 of the product's user manual. Then, follow the mounting procedure indicated in the Setup chapter of the user manual.

Product Mounting Diagram



Control Panel Description

Button	Function
<MENU>	Exits from the current menu or function
<ENTER>	Enables the currently displayed menu or sets the currently selected value into the selected function
<UP>	Navigates upwards through the menu list and increases the numeric value when in a function
<DOWN>	Navigates downwards through the menu list and decreases the numeric value when in a function

Programming

For details on how to program this product, please refer to the product's user manual.

Password

After being prompted to enter the password, press:
<UP>, **<DOWN>**, **<UP>**, **<DOWN>**, and **<ENTER>**

Menu Options

Main Level	2nd Level	3rd Level	Description
1. Intro	*Address*	001~512	Selects a starting DMX address
	Reset	No/Yes	Resets the fixture's custom settings
	Run	DMX512	Selects DMX512-A running mode
		Auto 1	Selects the first automatic program
		Auto 2	Selects the second automatic program
		Sound 1	Selects the first sound activated program
		Sound 2	Selects the second sound program
		Custom	Selects the user customizable program
		Test	Selects the fixture's test sequence
		Slave	Selects the Slave running mode
	Channels	Basic	Selects the 9-channel DMX mode
		Advanced	Selects the 12-channel DMX mode
	Display	60 Close	Turns off the display after 60 s
		Bright	Keeps the display on
	Keylock	No/Yes	Activates the control panel password
	Info	Edition	Shows the version of the installed S/W
2. Invert	*Pan*	Normal/Reverse	Defines the pan direction
	Tilt		Defines the tilt direction
	Color	Step	The color wheel moves in steps
		Linear	The color wheel moves smoothly
	Use	No/Yes	Activates the changes
3. Range	*P/Start*	000~255	Sets the pan start point (restricted range)
	P/Finish		Sets the pan end point (restricted range)
	T/Start		Sets the tilt start point (restricted range)
	T/Finish		Sets the tilt end point (restricted range)
	Use		Activates the changes
4. Special	*Black delay*	No/Yes	Activates the move-in black delay (3 s)
	Reset	DMX	The DMX controller can reset the fixture
		System	The control panel can reset the fixture
5. Edit	*Step*	000~255	Selects the program step
	Pan		Selects the pan position
	Tilt		Selects the tilt position
	Speed		Selects the pan/tilt speed
	Color		Selects the color (color wheel)
	Gobo 1		Selects a rotating gobo (static or shake)
	Gobo 1 Rot		Selects the gobo rotation mode
	Dimmer		Selects the dimmer value
	Strobe		Selects the strobe frequency and mode
	Time		Selects the step duration
	Use	No/Yes	Activates the changes
6. Default	*Default*		Defaults the fixture to factory settings